

**Anti-NBPF-pan Antibody**  
**Catalog # AP53738****Specification**

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**Anti-NBPF-pan Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">Q5TAG4</a>
Other Accession	<a href="#">Q6P3W6</a> , <a href="#">Q5SXJ2</a> , <a href="#">Q3BBV0</a> , <a href="#">Q3BBW0</a> , <a href="#">Q3BBV1</a> , <a href="#">Q8N660</a> , <a href="#">Q5TI25</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	167689

**Anti-NBPF-pan Antibody - Additional Information****Gene ID** 149013**Other Names**

NBPF12; COAS1; KIAA1245; Neuroblastoma breakpoint family member 12; Chromosome 1 amplified sequence 1; NBPF10; Neuroblastoma breakpoint family member 10; NBPF16; Neuroblastoma breakpoint family member 16; NBPF1; KIAA1693; Neuroblastoma breakpoint family member 1; NBPF9; Neuroblastoma breakpoint family member 9; NBPF20; Neuroblastoma breakpoint family member 20; NBPF15; Neuroblastoma breakpoint family member 15; NBPF14; Neuroblastoma breakpoint family member 14

**Target/Specificity**

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human NBPF-pan. The exact sequence is proprietary.

**Dilution**

WB~~1/500 - 1/1000

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**

Store at -20 °C.Stable for 12 months from date of receipt

**Anti-NBPF-pan Antibody - Protein Information****Name** NBPF12 ([HGNC:24297](#))**Synonyms** COAS1, KIAA1245**Cellular Location**

Cytoplasm.

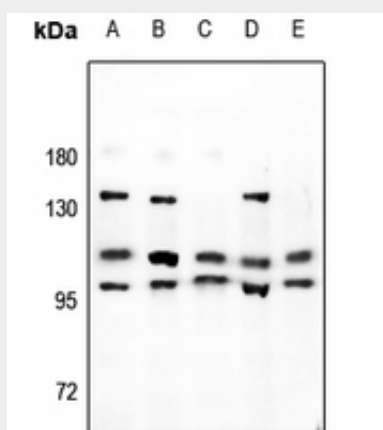
**Tissue Location**

Widely expressed with highest levels in brain, ovary, mammary gland, skin and adipose tissue. Also expressed in testis. Detected in a number of tumors including osteosarcoma, mammary carcinoma and hepatocellular carcinoma.

**Anti-NBPF-pan Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-NBPF-pan Antibody - Images**

Western blot analysis of NBPF-pan expression in MCF7 (A), HepG2 (B), U87MG (C), rat brain (D), mouse brain (E) whole cell lysates.

**Anti-NBPF-pan Antibody - Background**

Rabbit polyclonal antibody to NBPF-pan